Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	30	(load\$3 updat\$3 uninstall\$5 install\$5) with (application program software file executable) with (chang\$3 modif\$7 correct\$3) with (path\$4 near3 (name parameter variable location))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:18
L2	14	((load\$3 updat\$3 uninstall\$5 install\$5) with (affect\$3 effect\$3 chang\$3 modif\$7 edit\$3 alter\$3 delet\$3 add\$3 mov\$3 remov\$3 correct\$3)) same (path\$4 near3 (name parameter variable location)) same (environment near3 (name variable parameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:18
L3	399	( ((chang\$3 modif\$7 affect\$3 alter\$3 updat\$3) with ((environment near4 variable) director\$3 (path\$4 near4 (name sequenc\$3)) ((execut\$3 run\$4) near4 environment))) same ((install\$3 add\$3) with (module file program application software code source) with (new other second)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:21
L4	40	L3 and "717"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:21
L5	454	((remov\$3 delet\$3) with (duplicat\$3 multiple old\$3) with (version copy copies) with (file executable software module program application))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:22
L6	63	L5 and "717"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:22
L7	12	L1 and "717"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:23
L8	4	L2 and "717"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:23
L9	0	L1 and 717/127.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:24

L10	1	L1 and 717/168.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:24
L11	1	L1 and 717/169.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:23
L12	3	L1 and 717/174.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:24
L13	0	L1 and 717/175.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:24
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L15	0	L2 and 717/168.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:24
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L18	1	L2 and 717/175.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:25
L19	3	L3 and 717/175.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:25

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L20	5	L3 and 717/174.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:25
L21	0	L3 and 717/127.ccls.	US-PĜPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:25
L22	1	L3 and 717/168.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:25
L23	2	L3 and 717/169.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:25
L24	4	L5 and 717/169.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:25
L25	. 11	L5 and 717/168.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:25
L26	7	L5 and 717/174.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:26
L27	4	L5 and 717/175.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:26
L28	1	L5 and 717/127.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/11 09:26



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# **Inventor Information for 09/690457**

Inventor Name	City	State/Country
KU, WILLIAM HSIAO-YU	AUSTIN	TEXAS
PERRY, JOEY ALLEN	PFLUGERVILLE	TEXAS
WANG, JOHN SHIH-YUAN	AUSTIN	TEXAS
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Attorney Docket #	Search	
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# **Inventor Name Search Result**

Your Search was:

Last Name = KU

First Name = WILLIAM

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09368699	6462762	150	08/05/1999	APPARATUS, METHOD, AND PROGRAM PRODUCT FOR FACILITATING NAVIGATION AMONG TREE NODES IN A TREE STRUCTURE	KU, WILLIAM HSIAO - YU
09690457	Not Issued	71	10/19/2000	Monitoring modifications to environment variables	KU, WILLIAM HSIAO- YU
09692392	Not Issued	168	10/19/2000	Computer application customization manager	KU, WILLIAM HSIAO- YU
<u>09734805</u>	6970883	150	12/11/2000	SEARCH FACILITY FOR LOCAL AND REMOTE INTERFACE REPOSITORIES	KU, WILLIAM HSIAO- YU
09734806	6532471	150	12/11/2000	INTERFACE REPOSITORY BROWSER AND EDITOR	KU, WILLIAM HSIAO- YU
09918810	Not Issued	168	07/31/2001	Linking user-defined panels to existing product panels	KU, WILLIAM HSIAO- YU
09925258	Not Issued	121	08/09/2001	Entry panel processing system	KU, WILLIAM HSIAO- YU
09325399	6421072	150	06/03/1999	DISPLAYING A COMPLEX TREE STRUCTURE AMONG MULTIPLE WINDOWS	KU, WILLIAM HSIAO- YU
09329454	6427232	150	06/10/1999	FUNCTIONAL DEBUGGER FOR DEBUGGING SOFTWARE PROGRAMS	KU, WILLIAM HSIAO- YU
09368700	Not Issued	168		MULTIPLE CLIPBOARD BUFFER SYSTEM AND METHOD FOR MANIPULATING DATA	KU, WILLIAM HSIAO- YU
11137200	Not Issued	20		Apparatus for generating plasma by RF power	KUANG, WILLIAM
60637897	Not Issued	20		Apparatus for generating plasma by RF power	KUANG, WILLIAM
10876845	Not Issued	30	06/25/2004	Method for improving brooms	KUBAITIS, WILLIAM JAMES
07996108	5265990	150	12/23/1992	SHORT TOOLHOLDER SYSTEM	KUBAN, WILLIAM

06073008	4259815	150	09/06/1979	BLADE SHARPENER	KUBAN, WILLIAM G.
08142773	5421072	250	10/26/1993	MACHINING CAROUSEL	KUBAN, WILLIAM G.
08196987	5417555	150	II '	ROTARY VANE MACHINE HAVING END SEAL PLATES	KUBAN, WILLIAM G.
08548998	Not Issued	161	10/27/1995	MODULATORS OF BETA- AMYLOID PEPTIDE AGGREGATION COMPRISING AN ABETA AGGREGATION CORE DOMAIN	KUBASEK, WILLIAM
08612785	5854204	150	03/14/1996	A-BETA PEPTIDES THAT MODULATE BETA-AMYLOID AGGREGATION	KUBASEK, WILLIAM
<u>08616081</u>	Not Issued	161	03/14/1996	MODULATORS OF BETA- AMYLOID PEPTIDE AGGREGATION COMPRISING AN A BETA AGGREGATION CORE DOMAIN	KUBASEK, WILLIAM
06604981	4559712	150	04/27/1984	CUTTER TIP MEASURING DEVICE	KUBETIN, WILLIAM T.
08255586	5586066	150	06/08/1994	SURVEILLANCE OF INDUSTRIAL PROCESSES WITH CORRELATED PARAMETERS	KUBIC, WILLIAM L.
08767462	Not Issued	161	12/16/1996	SURVEILLANCE OF INDUSTRIAL PROCESSES WITH CORRELATED PARAMETERS	KUBIC, WILLIAM L.
05589360	RE30101	150	06/23/1975	IMPEDANCE PLETHYSMOGRAPH	KUBICEK, WILLIAM G.
11037027	Not Issued	71	01/18/2005	Instantaneous water heater	KUBIK, WILLIAM J.
60539539	Not Issued	159	01/27/2004	Instantaneous water heater	KUBIK, WILLIAM J.
06563222	Not Issued	161	12/19/1983	TRUSS CLIP AND METHOD OF USING THE SAME	KUBOVICH, WILLIAM
06917404	Not Issued	161	10/10/1986	KIT FOR WHEELCHAIR	KUBRICKY, WILLIAM M.
07702013	5140954	150	05/17/1991	CONCENTRIC VALVE STRUCTURE	KUBSCH, WILLIAM N.
60032483	Not Issued	159	12/09/1996	ADJUSTABLE BURY TANK FOR WATER SYSTEM	KUCERA, WILLIAM D.
08853403	5901734	150	05/09/1997	ADJUSTABLE BURY TANK FOR WATER SYSTEM	KUCERA, WILLIAM DALE
06561568	4538357	150	12/15/1983	RAILWAY WHEEL ROTUNDITY GAGE	KUCERA, WILLIAM J.
08977775	5864065	150	11/25/1997	TEST APPARATUS FOR A RAILWAY WHEEL	KUCERA, WILLIAM J.

I	ı <del>r</del> 1				
11026187	Not Issued	20			KUCHARSKI, WILLIAM J.
07993754	5432845	150	12/21/1992	POST ANSWER TELEPHONE CALL REDIRECTION OR REROUTING	KUCHENBECKER, WILLIAM G.
08364361	5481602	150	12/27/1994	METHOD AND APPARATUS FOR ALTERNATE DESTINATION ROUTING FOR SWITCHED EGRESS CUSTOMERS	KUCHENBECKER, WILLIAM G.
08141519	Not Issued	161		FISHING ROD AND FISHING ROD HOLDER	KUCHLER, WILLIAM G.
60081295	Not Issued	159		FINITE STATE MACHINE OBJECT	KUCHUK, WILLIAM
06274666	Not Issued	161	06/17/1981	METHOD OF REMOVING ALGAE USING HYDROCHLORIC ACID AND SOCIUM HYPOCHLO- RITE	KUCKLICK, WILLIAM
09256594	6198243	150	02/23/1999	METHOD FOR AUTOMATICALLY DETERMINING RANGE OF MOVEMENT OF AN ELECTROMECHANICAL ACTUATOR	KUCKUK, WILLIAM R
06377899	4502130	150	05/13/1982	REMOVABLE MEMORY PACKAGE, ASSOCIATED APPARATUS AND METHOD OF USE	KUCKUK, WILLIAM R.
09054429	6219590	150	04/03/1998	STATE MACHINE CONTROLLER FOR OPERATING VARIABLE AIR VOLUME TERMINAL UNITS OF AN ENVIRONMENTAL CONTROL SYSTEM	KUCKUK, WILLIAM R.
09112620	6477439	150	07/09/1998	METHOD OF PROGRAMMING AND EXECUTING OBJECT- ORIENTED STATE MACHINE LOGIC IN A CONTROLLER	KUCKUK, WILLIAM R.
06898218	4759161	150	08/20/1986	BREAKAWAY SUPPORT STRUCTURE WITH REPLACEABLE SHEAR CONNECTOR	KUCYK, WILLIAM J.
05923834	4247061	150	07/12/1978	HELICOPTER WITH STABILATOR DETUNED IN ANTISYMMETRIC VIBRATION MODES FROM MAIN ROTOR WAKE EXCITATION FREQUENCY	KUCZYNSKI, WILLIAM A.
06105794	Not Issued	164	12/20/1979	METHOD AND APPARATUS FOR DETERMINING THE HEAT CONTENT OF GASEOUS FUELS	KUDE, WILLIAM B.

06244539	4359284	150.	METHOD AND APPARATUS FOR DETERMINING THE WOBBE INDEX OF GASEOUS FUELS	KUDE, WILLIAM B.
06271477	4444337	150	APPARATUS FOR PROPORTIONING FLUIDS	KUDE, WILLIAM B.
06331431	4386858	150	METHOD AND APPARATUS FOR DETERMINING THE HEAT CONTENT OF GASEOUS FUELS	KUDE, WILLIAM B.
06594457	Not Issued	161	METHOD AND APPARATUS FOR DETERMINING MULTIPLE PROPERTIES OF GASEOUS FUELS	KUDE, WILLIAM B.

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### **Inventor Name Search Result**

Your Search was:

Last Name = PERRY First Name = JOEY

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09690457	Not Issued	71	i i	Monitoring modifications to environment variables	PERRY, JOEY ALLEN
09734805	6970883	150		SEARCH FACILITY FOR LOCAL AND REMOTE INTERFACE REPOSITORIES	PERRY, JOEY ALLEN
09734806	6532471	150	1	INTERFACE REPOSITORY BROWSER AND EDITOR	PERRY, JOEY ALLEN
09925258	Not Issued	121	08/09/2001	Entry panel processing system	PERRY, JOEY ALLEN
09329454	6427232	150		FUNCTIONAL DEBUGGER FOR DEBUGGING SOFTWARE PROGRAMS	PERRY, JOEY ALLEN

Inventor Search Completed: No Records to Display.

	Last Name	First Name	
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### **Inventor Name Search Result**

Your Search was:

Last Name = WANG First Name = JOHN

[		<u> </u>	D . E	lens.	
Application#					Inventor Name
<u>06671190</u>	Not Issued	161	11/14/1984	PHYSICAL EXERCISE DEVICE	WANG, JOHN
07099230	4784362	150	09/21/1987	HYDRAULIC AUTOMATICALLY ASCENDING APPARATUS WITH A VOLUME-VARIABLE OIL TANK	WANG, JOHN
07166139	4832318	150	03/10/1988	LIFTING TELESCOPING TUBE	WANG, JOHN
07197859	4833973	150	05/24/1988	PRESSURE ACTUATED ASSEMBLY EXTENDABLE BY FLUID PRESSURE AND RETRACTABLE BY SPRING ACTION	WANG, JOHN
07278465	Not Issued	161	12/01/1988	CHECK VALVE USED IN A JACK	WANG, JOHN
07352374	5028037	150	05/12/1989	AUTOMATIC LIFTING APPARATUS	WANG, JOHN
07357336	4935985	150	05/25/1989	RETURN APPARATUS	WANG, JOHN
07365731	Not Issued	161	06/14/1989	HEIGHT-VARIABLE STOOL WITH A VALVE-CONTROLLED DUAL CYLINDER APPARATUS	WANG, JOHN
07417179	Not Issued	164	10/02/1989	SCALE OR SIMILAR ARTICLE	WANG, JOHN
07428211	5014966	150	10/27/1989	ADJUSTABLE TELESCOPIC APPARATUS	WANG, JOHN
07601447	5087493	150	10/22/1990	DUST PROTECTOR	WANG, JOHN
07658190	5092567	150	02/20/1991	PRESSURE ACTUATED ASSEMBLY	WANG, JOHN
07693633	5115723	150	04/30/1991	HEIGHT ADJUSTING DEVICE	WANG, JOHN
07743219	5133421	150	08/09/1991	WEIGHING SCALE WITH IMPROVED LEVER AND FULCRUM ASSEMBLY	WANG, JOHN
07744261	5161629	150	lt l	HELICAL PIPE INCORPORATED IN A HYDRAULICALLY ACTUATED	WANG, JOHN

				SCALE	
07811177	Not Issued	161	12/19/1991	CUSHION DEVICE	WANG, JOHN
07880903	Not Issued	161	05/08/1992	PRESSURE EXERTING DEVICE	WANG, JOHN
07924728	5228156	150	08/03/1992	FLUID OPERATED DEVICE	WANG, JOHN
07936586	<u>5186700</u>	150	08/27/1992	PEDALING EXERCISE DEVICE	WANG, JOHN
07978903	5236407	150	11/19/1992	HYDRAULIC EXERCISER	WANG, JOHN
07991565	5222580	150	12/16/1992	HYDRAULIC CYLINDER FOR A PHYSICAL EXERCISE EQUIPMENT	WANG, JOHN
07991924	Not Issued	161	12/17/1992	HYDRAULIC CYLINDER CONSTRUCTION FOR AN EXERCISER	WANG, JOHN
08112706	5362034	150	II :	HYDRAULIC HEIGHT ADJUSTING DEVICE	WANG, JOHN
08511461	5632318	150	08/04/1995	MULTI-WINDOW SUN SHIELD	WANG, JOHN
08521928	Not Issued	161	08/31/1995	CAR TOP COVER	WANG, JOHN
08747440	5732759	250	11/08/1996	MULTI-WINDOW SUN SHIELD	WANG, JOHN
08873178	Not Issued	161	06/11/1997	MULTI-SCRAMBLED CODES ENCODING/DECODING REMOTE CONTROL	WANG, JOHN
08957854	6286054	150	10/27/1997	METHOD AND SYSTEM FOR SUPPORTING MULTIPLE CAPTURE DEVICES	WANG, JOHN
08958072	Not Issued	164	10/27/1997	METHOD AND SYSTEM FOR ABSTRACTING MULTIMEDIA DATA FOR EDITING DATA FROM VARIABLE FILE FORMATS	WANG, JOHN
09408154	Not Issued	161	09/29/1999	USER LOYALTY AND AWARD PROGRAM	WANG, JOHN
09719337	6592805	150	06/21/2001	METHOD FOR PRODUCING SINTERED ELECTROCERAMIC MATERIALS FROM HYDROXIDE AND OXALATE PRECURSORS	WANG, JOHN
09720792	6627104	150	IR 1	NOVEL MECHANOCHEMICAL FABRICATION OF ELECTROCERAMICS	WANG, JOHN
09733891	Not Issued	40	12/09/2000	Method and system for targeting internet advertisements and messages by geographic location	WANG, JOHN

09851640	Not Issued	94	11 1	APPARATUS AND METHOD FOR PARAMETRIC GROUP PROCESSING	WANG, JOHN
09851909	Not Issued	41		Method and apparatus for generating targeted impressions to internet clients	WANG, JOHN
09859886	6685694	150 .	05/16/2001	METHODS AND KITS FOR LOCKING AND DISINFECTING IMPLANTED CATHETERS	WANG, JOHN
09906335	6598688	150		DRILL STEEL FOR DRILLING MINE ROOFS AND ASSOCIATED METHOD OF DRILLING BORES	WANG, JOHN
10036785	6544709	150	10/19/2001	GLOSSY ELECTROPHOTOGRAPHIC MEDIA COMPRISING AN OPAQUE COATED SUBSTRATE	WANG, JOHN
10063151	6896095	150	II I	FAN SHROUD WITH BUILT IN NOISE REDUCTION	WANG, JOHN
10093881	Not Issued	30	03/08/2002	Method and apparatus for cryptographic key storage wherein key servers are authenticated by possession and secure distribution of stored keys	WANG, JOHN
10285909	6819615	150		MEMORY DEVICE HAVING RESISTIVE ELEMENT COUPLED TO REFERENCE CELL FOR IMPROVED RELIABILITY	WANG, JOHN
10305253	Not Issued	71		Method and apparatus for combining multiple search workers	WANG, JOHN
10662427	6855439	150	09/16/2003	HIGHLY ORIENTED LONGITUDINAL MAGNETIC MEDIA ON DIRECT TEXTURED GLASS SUBSTRATES	WANG, JOHN
10738715	Not Issued	30	12/16/2003	Heterolayered ferroelectric thin films and methods of forming same	WANG, JOHN
10764262	Not Issued	160	01/22/2004	Methods and kits for locking and disinfecting implanted catheters	WANG, JOHN
10813117	Not Issued	30	03/31/2004	Interlayer design for magnetic media	WANG, JOHN
10887782	Not Issued	93	07/09/2004	METHOD OF REFERENCE CELL DESIGN FOR OPTIMIZED MEMORY CIRCUIT YIELD	WANG, JOHN
10983267	Not Issued	30	11/08/2004	Self-adjust able anti-chucking device	WANG, JOHN
11030299	Not Issued	30	01/07/2005	Highly oriented longitudinal magnetic media on direct textured glass substrates	WANG, JOHN
11046207	Not Issued	20	01/28/2005	Browser user-interface security application	WANG, JOHN

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The state of the art in distributed query processing



Donald Kossmann

December 2000 ACM Computing Surveys (CSUR), Volume 32 Issue 4

**Publisher: ACM Press** 

Full text available: pdf(455.39 KB)

Additional Information: full citation, abstract, reference

Distributed data processing is becoming a reality. Businesses want to do it for many reasons, and they for distributed data processing is already there (e.g., modern network technology), a number of issues systems can become very large, involving thousands of heterogeneous sites including PCs and mainfrai

**Keywords:** caching, client-server databases, database application systems, dissemination-based inforr architectures, query execution, query optimization, replication, wrappers

62 Implicit context: easing software evolution and reuse



Robert J. Walker, Gail C. Murphy

November 2000 ACM SIGSOFT Software Engineering Notes, Proceedings of the 8th ACM SIG! twenty-first century applications SIGSOFT '00/FSE-8, Volume 25 Issue 6

**Publisher:** ACM Press

Full text available: pdf(1.24 MB)

Additional Information: full citation, abstract, refer-

Software systems should consist of simple, conceptually clean software components interacting along n components end up interacting for reasons unrelated to the functionality they provide. We refer to know behaviour of that component as extraneous embedded knowledge (EEK). EEK creeps into a system in n

Keywords: EEK, call history, contextual dispatch, extraneous embedded knowledge, flexibility, implicit

Model-driven development of Web applications: the AutoWeb system Piero Fraternali, Paolo Paolini

October 2000

ACM Transactions on Information Systems (TOIS), Volume 18 Issue 4

**Publisher: ACM Press** 

Full text available: pdf(6.94 MB)

Additional Information: full citation, abstract, reference

This paper describes a methodology for the development of WWW applications and a tool environment development environment are based upon models and techniques already used in the hypermedia, info original mix. The foundation of the proposal is the conceptual design of WWW applications, using HDM-

Keywords: HTML, WWW, application, development, intranet, modeling

Process migration

September 2000

ACM Computing Surveys (CSUR), Volume 32 Issue 3

Publisher: ACM Press

Full text available: pdf(1.24 MB)

Additional Information: full citation, abstract, refer-

Process migration is the act of transferring a process between two machines. It enables dynamic load d locality. Despite these goals and ongoing research efforts, migration has not achieved widespread use. distributed operating systems in particular, process migration is again receiving more attention in both

**Keywords**: distributed operating systems, distributed systems, load distribution, process migration

The click modular router

Eddie Kohler, Robert Morris, Benjie Chen, John Jannotti, M. Frans Kaashoek

ACM Transactions on Computer Systems (TOCS), Volume 18 Issue 3 August 2000

**Publisher: ACM Press** 

Full text available: pdf(376.31 KB)

Additional Information: full citation, abstract, refere

Clicks is a new software architecture for building flexible and configurable routers. A Click router is asse implement simple router functions like packet classification, queuing, scheduling, and interfacing with n vertices; packets flow along the edges of the graph. Several features make individual elements more pu

**Keywords:** component systems, routers, software router performance

Implementing incremental code migration with XML

Wolfgang Emmerich, Cecilia Mascolo, Anthony Finkelstein

Proceedings of the 22nd international conference on Software engineering June 2000

Publisher: ACM Press

Full text available: pdf(124.85 KB)

Additional Information: full citation, abstract, reference

We demonstrate how XML and related technologies can be used for code mobility at any granularity, th granularity for mobile code, we enable complete programs as well as individual lines of code to be sent ability to migrate and add, remove, or replace code fragments (i.e., increments) in a remote program.

**Keywords:** XML technologies, incremental code migration

67 Session summaries from the 17th symposium on operating systems principle (SOSP'99)

Jay Lepreau, Eric Eide

April 2000 ACM SIGOPS Operating Systems Review, Volume 34 Issue 2

**Publisher: ACM Press** 

Full text available: pdf(3.15 MB) Additional Information: full citation, index terms

The Purdue University network-computing hubs: running unmodified simulation tools via the WW

Nirav H. Kapadia, José A. B. Fortes, Mark S. Lundstrom

ACM Transactions on Modeling and Computer Simulation (TOMACS), Volume 10 January 2000

Publisher: ACM Press

Full text available: pdf(110.49 KB)

Additional Information: full citation, abstract, reference

This paper describes the Web interface management infrastructure of a functioning network-computing geographically dispersed sites. The system currently contains more than fifty university and commercia thousand simulations via the World Wide Web. Dynamically-constructed virtual URLs allow the Web inte

Keywords: Internet computing, network-computing, web-based simulation

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#### 69 Task force report and recommendations

January 2000 ACM SIGMIS Database, Volume 31 Issue 1
Publisher: ACM Press

Full text available: pdf(4.42 MB)

Additional Information: full citation, index terms

# 70 Using Java reflection to automate extension language parsing

Dale Parson

December 1999 ACM SIGPLAN Notices, Proceedings of the 2nd conference on Domain-specif

**Publisher: ACM Press** 

Full text available: pdf(1.03 MB)

Additional Information: full citation, abstract, reference

An extension language is an interpreted programming language designed to be embedded in a domainembedded extension language transforms that vanilla extension language into a domain-specific language its extension language. After an overview of extension language embedding and LUXWORKS experience

#### 71 File system usage in Windows NT 4.0

Werner Vogels

December 1999 ACM SIGOPS Operating Systems Review , Proceedings of the seventeenth AC

**Publisher: ACM Press** 

Full text available: pdf(1.75 MB)

Additional Information: full citation, abstract, reference

We have performed a study of the usage of the Windows NT File System through long-term kernel trac 1991 trace-based File System studies, to investigate the usage details of the Windows NT file system a this paper we report on these issues through a detailed comparison with the older traces, through deta

#### 72 Separating key management from file system security

David Mazières, Mic December 1999

David Mazières, Michael Kaminsky, M. Frans Kaashoek, Emmett Witchel

ACM SIGOPS Operating Systems Review , Proceedings of the seventeenth AC

Publisher: ACM Press

Full text available: pdf(1.77 MB)

Additional Information: full citation, abstract, refer-

No secure network file system has ever grown to span the Internet. Existing systems all lack adequate Internet, any particular mechanism a file system employs to manage keys will fail to support many typeletting the world share a single global file system no matter how individuals manage keys. We present:

#### 73 The Desert environment



Steven P. Reiss

October 1999 ACM Transactions on Software Engineering and Methodology (TOSEM), Volume

Publisher: ACM Press

Full text available: pdf(868.64 KB)

Additional Information: full citation, abstract, reference

The Desert software engineering environment is a suite of tools developed to enhance programmer pro of data integration to provide additional tool capabilities and information sharing among tools, uses a cotypes of software artifacts, and builds virtual files on demand to address specific tasks. All this is done in

Keywords: integrated programming environments, program editors

## 74 Zones, contracts and absorbing changes: an approach to software evolution



Huw Evans, Peter Dickman

ACM SIGPLAN Notices, Proceedings of the 14th ACM SIGPLAN conference or OOPSLA '99, Volume 34 Issue 10

Publisher: ACM Press

October 1999

Full text available: pdf(2.46 MB)

Additional Information: full citation, abstract, reference

This paper describes a novel approach to managing the evolution of distributed, persistent systems at r

Results (page 4): (load or update or uninstall or install) < near/4> (application or program or soft...

which can be evolved without affecting code in any other. Contracts are defined between zones, making Programmer supplied code is added to the running system, at the boundary between zones, to constrai

#### 75 Client-server computing in mobile environments

June 1999

Jin Jing, Abdelsalam Sumi Helal, Ahmed Elmagarmid ACM Computing Surveys (CSUR), Volume 31 Issue 2

**Publisher: ACM Press** 

Full text available: pdf(233.31 KB)

Additional Information: full citation, abstract, refer-

Recent advances in wireless data networking and portable information appliances have engendered a n portable devices have access to data and information services regardless of their physical location or m mobile environments has proliferated. In this survey, we provide a concrete framework and categorizat

Keywords: application adaptation, cache invalidation, caching, client/server, data dissemination, disco mobile data, mobility awareness, survey, system application

### 76 A flexible approach to alliances of complex applications

David J. Kasik, Conrad E. Kimball, Jimmie L. Felt, Kenneth B. Frazier

May 1999

Proceedings of the 21st international conference on Software engineering

**Publisher: IEEE Computer Society Press** 

Full text available: pdf(1.20 MB)

Additional Information: full citation, references, index te

Keywords: alliances of systems, application integration and interoperability, delivery system architectu

### Pointer analysis for multithreaded programs

Radu Rugina, Martin Rinard

May 1999

ACM SIGPLAN Notices , Proceedings of the ACM SIGPLAN 1999 conference or

Publisher: ACM Press

Full text available: pdf(1.82 MB)

Additional Information: full citation, abstract, refer-

This paper presents a novel interprocedural, flow-sensitive, and context-sensitive pointer analysis algor pointers. For each pointer and each program point, the algorithm computes a conservative approximati correctly handles a full range of constructs in multithreaded programs, including recursive functions, fu

# Flexible control of downloaded executable content



Trent Jaeger, Atul Prakash, Jochen Liedtke, Nayeem Islam

May 1999

ACM Transactions on Information and System Security (TISSEC), Volume 2 Issue

Publisher: ACM Press

Full text available: pdf(297.79 KB)

Additional Information: full citation, abstract, refer-

We present a security architecture that enables system and application a ccess control requirements to Downloaded executable content consists of messages downloaded from remote hosts that contain exec restricted, this content can perform malicious actions, including accessing its downloading principal's pr

Keywords: access control models, authentication, autorization machanisms, collaborative systems, rol

# The string B-tree: a new data structure for string search in external memory and its applications

Paolo Ferragina, Roberto Grossi March 1999

Journal of the ACM (JACM), Volume 46 Issue 2

**Publisher: ACM Press** 

Full text available: pdf(363.37 KB)

Additional Information: full citation, abstract, refere

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We introduce a new text-indexing data structure, the String B-Tree, that can be seen as a link between short phrase, it is a combination of B-trees and Patricia tries for internal-node indices that is made mor Consequently, the String B-Tree overcomes the theoretical limitations of inverted files, B-trees, prefix E

Keywords: B-tree, Patricia trie, external-memory data structure, prefix and range search, string searc

### <sup>80</sup> Mobile networking in the Internet

Charles E. Perkins

December 1998 Mobile Networks and Applications, Volume 3 Issue 4

Publisher: Kluwer Academic Publishers

Full text available: pdf(166.90 KB)

Additional Information: full citation, abstract, refer-

Computers capable of attaching to the Internet from many places are likely to grow in popularity until t has shifted into high gear to develop appropriate network protocols for supporting mobility. This introduces earch directions. The papers in this special issue indicate the diversity of viewpoints within the research

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Coyote: a system for constructing fine-grain configurable communication services

Nina T. Bhatti, Matti A. Hiltunen, Richard D. Schlichting, Wanda Chiu

November 1998 ACM Transactions on Computer Systems (TOCS), Volume 16 Issue 4

Publisher: ACM Press

Full text available: pdf(290.21 KB)

Additional Information: full citation, abstract, refer

Communication-oriented abstractions such as atomic multicast, group RPC, and protocols for location-i applications built on distributed systems. This article describes Coyote, a system that supports the concoyote extends the notion of protocol objects and hierarchical composition found in existing systems w

**Keywords:** x-kernal, configurable sevices, customization, event handlers, event-driven execution, meremote procedure call

82 Concurrency and distribution in object-oriented programming



Jean-Pierre Briot, Rachid Guerraoui, Klaus-Peter Lohr

September 1998 ACM Computing Surveys (CSUR), Volume 30 Issue 3

**Publisher: ACM Press** 

Full text available: pdf(289.34 KB)

Additional Information: full citation, abstract, refer

This paper aims at discussing and classifying the various ways in which the object paradigm is used in approach, the integrative approach, and the reflective approach. The library approach applies object-or through class libraries. The integrative approach consists of merging concepts such as obj ...

Keywords: concurrency, distribution, integration, libraries, message passing, object, reflection

83 Revised5 report on the algorithmic language scheme

N. I. Adams, D. H. Bartley, G. Brooks, R. K. Dybvig, D. P. Friedman, R. Halstead, C. Hanson, C. T. Hayne: Sussman, M. Wand, H. Abelson

September 1998

ACM SIGPLAN Notices, Volume 33 Issue 9

**Publisher: ACM Press** 

Full text available: pdf(4.44 MB)

Additional Information: full citation, citings, index 1

84 FrameKit, an Ada framework for a fast implementation of CASE environments

Fabrice Kordon, Jean-Luc Mounier

September 1998

ACM SIGAda Ada Letters, Volume XVIII Issue 5

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Publisher: ACM Press

Full text available: pdf(981.55 KB)

Additional Information: full citation, abstract, index

Software engineering methodologies rely on various and complex graphical representations and are mo tools designed to take care of constraints that have to be respected. Now, CASE tools gave way to CAS concept provides enhanced solutions for software reusability while the environment may be adapted to

85 UFO: a personal global file system based on user-level extensions to the operating system

Albert D. Alexandrov, Maximilian Ibel, Klaus E. Schauser, Chris J. Scheiman August 1998

ACM Transactions on Computer Systems (TOCS), Volume 16 Issue 3

Publisher: ACM Press

Full text available: pdf(251.25 KB)

Additional Information: full citation, abstract, refer

In this article we show how to extend a wide range of functionality of standard operation systems compared to the standard operation systems compared to the standard operation of the standard operation operation of the standard operation of the standard operation oper calls at the user level, using tracing facilities such as the /proc file system provided by many Unix operto implement new functionality. This approach does not require any relinking or recompilation of existir

Keywords: file caching, global name space, proc file system, user-level operating system extensions

Supporting the restructuring of data abstractions through manipulation of a program visualization

Robert W. Bowdidge, William G. Griswold

ACM Transactions on Software Engineering and Methodology (TOSEM), Volum April 1998

Publisher: ACM Press

Full text available: pdf(1.57 MB)

Additional Information: full citation, abstract, refer

With a meaning-preserving restructuring tool, a software engineer can change a program's structure to requires a global understanding of the program's structure, which cannot be derived easily by directly i the star diagram—that supports the restructuring task of encapsulating a global data structure. The sta

Keywords: meaning-preserving restructuring, semi-automated restructuring, software visualization, s

PELLPACK: a problem-solving environment for PDE-based applications on multicomputer platfor

March 1998

E. N. Houstis, J. R. Rice, S. Weerawarana, A. C. Catlin, P. Papachiou, K.-Y. Wang, M. Gaitatzes ACM Transactions on Mathematical Software (TOMS), Volume 24 Issue 1

Publisher: ACM Press

Full text available: pdf(26.30 MB)

Additional Information: full citation, abstract, refer

The article presents the software architecture and implementation of the problem-solving environment equations (PDEs). The scope of this PSE is broad, as PELLPACK incorporates many PDE solving systems coverage for 1D, 2D, and 3D elliptic or parabolic problems is quite broad, and it handles some hyperbo

Keywords: PDE language, execution models, knowledge bases, libraries, parallel reuse methodologies

Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997 Proceedings of the 1997 conference of the Centre for Advanced Studies on C

Publisher: IBM Press

Full text available: pdf(4.21 MB)

Additional Information: full citation, abstract, refer

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-ti of the application. The visualization tool we use is Poet, an event tracer developed at the University of the user with the desired overview of the application. In our experience, such tools display repeated oc-

HAC: hybrid adaptive caching for distributed storage systems

Miguel Castro, Atul Adya, Barbara Liskov, Andrew C. Meyers

ACM SIGOPS Operating Systems Review , Proceedings of the sixteenth ACM & October 1997

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**Publisher: ACM Press** 

Full text available: pdf(2.21 MB)

Additional Information: full citation, references, citin

Automated hoarding for mobile computers

Geoffrey H. Kuenning, Gerald J. Popek

October 1997 ACM SIGOPS Operating Systems Review , Proceedings of the sixteenth ACM &

Publisher: ACM Press

Full text available: pdf(2.05 MB)

Additional Information: full citation, references, citin

Using the WWW as the delivery mechanism for interactive, visulaization-based instructional mod Thomas Naps, Joseph Bergin, Ricardo Jiménez-Peris, Myles F. McNally, Marta Patiño-Martínez, Viera K. Pr October 1997 ACM SIGCUE Outlook, Volume 25 Issue 4

Publisher: ACM Press

Full text available: pdf(1.57 MB)

Additional Information: full citation, abstract, refer

Visualization has long been an important pedagogical tool in CS education. The widespread use of the \ applets and other types of animation, all provide opportunities to expand the availability of visualization opportunities not available in traditional settings. We start by identifying the types of learning objective

Programming languages for mobile code

Tommy Thorn

September 1997 ACM Computing Surveys (CSUR), Volume 29 Issue 3

**Publisher: ACM Press** 

Full text available: pdf(393.65 KB)

Additional Information: full citation, abstract, refer

Sun's announcement of the programming language Java more that anything popularized the notion of automatically executing upon arrival at the destination. We describe several classes of mobile code and major concerns. With these characteristics as reference points, we examine six representative language

Keywords: Java, Limbo, Objective Caml, Obliq, Safe-Tcl, distribution, formal methods, mobile code, n

Using the WWW as the delivery mechanism for interactive, visualization-based instructional mod Thomas Naps, Joseph Bergin, Ricardo Jiménez-Peris, Myles F. McNally, Marta Patiño-Martínez, Viera K. Pr The supplemental proceedings of the conference on Integrating technology i June 1997 supplemental proceedings

**Publisher: ACM Press** 

Full text available: pdf(85.85 KB)

Additional Information: full citation, references, cit

The SimpleScalar tool set, version 2.0

June 1997

Doug Burger, Todd M. Austin ACM SIGARCH Computer Architecture News, Volume 25 Issue 3

Publisher: ACM Press

Full text available: pdf(985.46 KB)

Additional Information: full citation, abstract, citing

This document describes release 2.0 of the SimpleScalar tool set, a suite of free, publicly available simi modern microprocessors. The new release offers more tools and capabilities, precompiled binaries, clea and higher performance. This paper contains a complete description of the tool set, including retrieval

Xunet 2: lessons from an early wide-area ATM testbed

Charles R. Kalmanek, Srinivasan Keshav, William T. Marshall, Samuel P. Morgan, Robert C. Restrick February 1997 IEEE/ACM Transactions on Networking (TON), Volume 5 Issue 1

Publisher: IEEE Press

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Full text available: pdf(231.69 KB)

Additional Information: full citation, references, index terms

Keywords: asynchronous transfer mode, available bit rate, constant bit rate, variable bit rate

96 IS '97: model curriculum and guidelines for undergraduate degree programs in information system

Gordon B. Davis, John T. Gorgone, J. Daniel Couger, David L. Feinstein, Herbert E. Longenecker
December 1996

ACM SIGMIS Database, Guidelines for undergraduate degree progra

ACM SIGMIS Database, Guidelines for undergraduate degree programs on N information systems IS '97, Volume 38 Issue 1

information systems IS '97, Volume 28 Issue 1

Publisher: ACM Press

Full text available: pdf(7.24 MB)

Additional Information: full citation, citings

97 Level II technical support in a distributed computing environment

Tim Leehane

September 1996 Proceedings of the 24th annual ACM SIGUCCS conference on User services

**Publisher: ACM Press** 

Full text available: pdf(5.73 MB)

Additional Information: full citation, references, index terms

<sup>98</sup> The Vesta parallel file system

Peter F. Corbett, Dror G. Feitelson

August 1996 ACM Transactions on Computer Systems (TOCS), Volume 14 Issue 3

**Publisher: ACM Press** 

Full text available: pdf(649.08 KB)

Additional Information: full citation, abstract, refer

The Vesta parallel file system is designed to provide parallel file access to application programs running of files: a file is not a sequence of bytes, but rather it can be partitioned into multiple disjoint sequence dynamically—reduces the need for synchronization and coordination during the access. Some control of

**Keywords**: data partitioning, parallel computing, parallel file system

99 Mariposa: a wide-area distributed database system

Publisher: Springer-Verlag New York, Inc.

Full text available: pdf(172.75 KB)

Additional Information: full citation, abstract, citing

The requirements of wide-area distributed database systems differ dramatically from those of local-are sites usually report to different system administrators, have different access and charging algorithms, i servicing remote requests. Typical of the last point are production transaction environments, which are

Keywords: Autonomy, Databases, Distributed systems, Economic site, Name service, Wide-area netw

100 Illustrative risks to the public in the use of computer systems and related technology

Peter G. Neumann

January 1996 ACM SIGSOFT Software Engineering Notes, Volume 21 Issue 1

**Publisher: ACM Press** 

Full text available: pdf(2.54 MB)

Additional Information: full citation

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